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UNITED STATES DEPARTMENT OF AGRICULTURE

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

JANUARY 1942

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which official inspection work is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year (foreign, 60 cents). A supply will be sent to each official in charge of a station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

22-A. Libby, McNeill & Libby, Blue Island, Ill.

1158-A. Glaser's Provisions, Fifth and Walnut Streets, St. Joseph, Mo.

167. Maggi Co., Inc., Boardman Road, New Milford, Conn. 1230. Ready Foods Corporation, 3718 South Ashland Avenue, Chicago, Ill.

233. Morton Packing Co., 714 Brent Street, Louisville, Ky.

Meat Inspection Withdrawn

581. Rose Packing Co., Inc., 851 Fulton Street, Chicago, Ill.

Change of Official in Charge

Dr. E. E. Manter succeeds Dr. Charles Barnes (transferred, as supervisor, to New York, N. Y.) as inspector in charge at Lyndonville, Vt.

Dr. Edgar Heiny succeeds Dr. A. H. Francis (deceased) as inspector in charge

at Denver, Colo.

Dr. Abner K. Kuttler succeeds Dr. J. J. Lintner (deceased) as inspector in

charge at Chicago, Ill.

Dr. Fred F. Fischer succeeds Dr. Abner K. Kuttler as inspector in charge at Boise, Idaho. (n)

Change of Mail Address of Official in Charge

Dr. G. H. Starr, P. O. box 2063, Jacksonville, Fla., instead of care Jones Chambliss Co., Jacksonville, Fla.

New Substations

Blue Island, Ill., meat inspection, under Chicago, Ill. New Milford, Conn., meat inspection, under New York, N. Y.

On page 10 of the Directory, under Providence, R. I., under substations, add Quonset Point, R. I. (Navy work).

t No sealed cars.

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ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, DECEMBER 1941 1

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Chicago ²	132, 596	22, 153	229, 699		587, 489
Denver	12, 133	1,655	28, 504		40, 249
Kansas City	70, 570	14, 787	99, 908		214, 276
New York 3	46, 707	57, 199	245, 013		212, 329
Omaha		2, 991	98, 962		314, 468
St, Louis 4		30, 725	54, 608		367, 506
Sioux CitySouth St. Paul 5		700	74, 424		230, 588
All other stations	75, 652	50, 495	86, 687		416, 055
All other stations	495, 298	276, 068	652, 751	957	3, 383, 704
Total:					
December 1941	1, 004, 418	456, 773	1, 570, 556	957	5, 766, 664
December 1940	857, 727	436, 755	1, 415, 804	259	6, 063, 357
12 months ended—		,	.,,		-, ,
December 1941	10, 945, 906	5, 461, 042	18, 124, 531	10, 085	46, 519, 757
December 1940	9, 756, 130	5, 358, 695	17, 351, 157	4, 529	50, 397, 861
1 Horses slaughtered: December 1941. December 1940. 12 months ended— December 1941 December 1940. 2 Includes Elburn, Ill. 3 Includes Jersey City and Newark, N. J.					1, 079

Includes National Stock Yards and East St. Louis, Ill.
 Includes Newport and St. Paul, Minn.

MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, DECEMBER 1941

Product	Quantity	Product	Quantity
Meat placed in cure:	Pounds	Canned meat and meat food prod-	
Beef	14, 221, 992	ucts—Continued.	Pounds .
Pork	289, 614, 471	Soup	34, 540, 220
Smoked and/or dried:		All other	21, 583, 332
Beef	5, 663, 366	Bacon, sliced	27, 724, 142
Pork	142, 130, 199	Lard:	
Sausage:		Rendered	171, 354, 261
Fresh, finished	15, 720, 852	Refined	139, 100, 414
Smoked and/or cooked	50, 801, 193	Canned	1, 518, 407
To be dried or semidried	10, 521, 152	Rendered pork fat:	
Loaf, headcheese, chili con earne,		Rendered	18, 982, 840
jellied products, etc	12, 168, 133	Refined.	9, 961, 070
Cooked meat:	, .	Canned.	1, 263, 133
Beef	663, 141	Oleo stock	13, 027, 199
Pork	22, 016, 177	Edible tallow	6, 052, 936
Canned meat and meat food prod-	,	Compound containing animal fat	23, 000, 287
ucts:		Oleomargarine containing animal fat	5, 847, 368
Beef	10, 365, 475	Miseellaneous	6, 303, 993
Pork	66, 093, 200		
Sausage	13, 583, 618	Total	1,133, 822, 571

⁴ This figure represents "inspection pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than one distinct processing treatment, such as curing first and then canning.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, DECEMBER 1941

	Tuhere tests di mon	iring	Tot	al to da	te 1		
State or Territory	Cattle tested	Cat- tle re- act- ed	Once- tested free herds	Ac- cred- ited herds	Herds under super- vision	Inspector in charge	State official
Alabama Arizona Arkansas	696 5, 805 1, 340	1 7	270, 875 12, 236 228, 256	611 8	271, 445 12, 593 228, 256	R. E. Jackson F. L. Schneider A. W. Rice	R. S. Sugg, Auburn. T. B. Jones, Phoenix. Joe S. Campbell, Litt Rock.
California	113, 026	586	74, 608	18	74, 669	H. M. O'Rear	C. U. Duckworth, Sacra
Colorado Connecticut Delaware		15 79 15	60, 611 352 6, 286	30 17, 366 2, Q85	60, 846 18, 820 8, 393	Edgar Heiny R. L. Smith O. L. Lockwood	mento. R. M. Gow, Denver. Claude Jones, Hartford. Harry McDaniel, Jr Dover.
Dist, of Col	1, 964 859 2, 088 63, 198 16, 243 143, 375 2, 800 1, 500	2 110 21 653 13 1 17	15 40, 590 242, 448 51, 097 233, 194 146, 070 169, 000 170, 338 163, 647 148, 764	2 62 45 43 687 1,343 406 197 24	17, 656 242, 547 51, 270 243, 420 147, 750 194, 440 171, 032 163, 867 148, 804	A. E. Wight T. H. Applewhite W. C. Dendinger A. K. Kuttler J. J. Lintner W. A. Sullivan J. A. Barger Ralph Graham E. E. Coshow W. A. McDonald	J. V. Knapp, Tallahasse Tom Linder, Atlanta. A. P. Schneider, Boise. C. E. Fidler, Springfield. J. L. Axby, Indianapolis. C. C. Franks, Des Moine Will J. Miller, Topeka. L. L. Breeck, Frankfort. E. P. Flower, Bate Rouge.
Maine Maryland Massachusetts	21,463	5 19 99	43, 132 29, 197 1, 061	171 14, 711 20, 695	43, 817 44, 013 21, 848	B. J. Cady O. L. Lockwood E. M. Aldrich	D. P. Corbett, Augusta. Mark Welsh, Baltimore. Jas. DeNormandie, Bo ton.
Michigan Minnesota Mississippi Missouri	47, 808 1, 917	2	207, 010 188, 326 260, 164 237, 707	67 783 4 69	207, 087 189, 696 260, 178 239, 687	C. H. Hays W. J. Fretz Hartwell Robbins E. C. Hughes	C. H. Clark, Lansing. C. E. Cotton, St. Paul. E. S. Brashier, Jackson. John W. George, Jefferso
Montana Nebraska Nevada New Hampshire New Jersey	791	9 7 13 135	72, 999 134, 887 3, 517 654 1, 947	31 2 17, 482	73, 033 135, 227 3, 441 18, 534 16, 456	E. M. Aldrich	City. W. J. Butler, Helena. J. R. Snyder, Lincoln. W. B. Earl, Reno. R. W. Smith, Concord. R. A. Hendershott, Tree
New Mexico	44		22, 104	17	25, 450	F. L. Schneider	sam McCue, Albuque
New York North Carolina North Dakota	2,469	322 11	6, 423 256, 170 65, 410		139, 057 256, 633 68, 010	H. B. Leonard A. A. Husman F. C. Driver	que. E. T. Faulder, Albany. William Moore, Raleigh. T. O. Brandenburg, Bi
Ohio Oklahoma	55, 360 7, 769	64 4	244, 827 276, 267	580 24	245, 097 276, 311	A. J. De Fosset C. H. Fauks	marck. F. L. Carr, Columbus. D. H. Ricks, Oklahon City.
Oregon. Pennsylvania Rhode Island. South Carolina South Dakota Tennessee. Texas. Utah. Vermont. Virginia. Washington. West Virginia. Wisconsin. Wyoming. Hawaii. Puerto Rico.	52, 998 2, 626 861 40, 216 2, 415 10, 063 1, 787 7, 698 3, 982 1, 850 41, 767 1, 361	172 16 1 29 8 101 15 13 8 14 3 32 3	5, 819 198, 913 76, 414 114, 192 178, 749 20, 216 1, 800 62, 485	6, 994 1, 299 86 2 24 63 128 18, 100 511 33 594 6, 347	166, 308 4, 111 57, 177 73, 365 294, 933 292, 281 87, 439 23, 953 199, 294 76, 475 114, 794 183, 365	J. B. Reidy E. M. Aldrich W. K. Lewis Neil Plank H. L. Fry H. L. Darby H. H. Cohenour N. H. Howlett H. S. Miller J. C. Exline H. M. Newton J. S. Healy F. H. Melvin A. H. Julien E. E. Maas	W. H. Lytle, Salem. C. P. Bishop, Harrisbur R. G. Bressler, Providenc W. K. Lewis, Columbia, R. S. Robinson, Pierre. C. E. Kord, Nashville. T. O. Booth, Fort Wort L. Curtis Salt Lake Cit.
Total	991, 087	2, 825	5, 845, 834	260, 605	6. 236. 249		

 $^{^{\}rm I}$ All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

SUMMARY OF BRUCELLOSIS (BANG'S DISEASE) WORK IN COOPERA-TION WITH STATES, DECEMBER 1941 1

	blood	sts of I sam- turing	Tes	s of he	rds co actors	ntain-	during	counties		l accred- ited	9	list
	mo	onth			Rea	ctors	ع ا				visio	ting
State or Territory	Herds	Cattle	Herds	Cattle	For slaughter	Held in calfhood vaccinated herds?	Calves vaccinated month 3	Modified accredited	Herds	Cattle	Herds under supervision	Total cattle on waiting list
Alabama Arizona Colorado Connecticut Delaware Florida Georgia Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Newada New Hampshire New Jersey New Mexico New Jersey New Mexico New Jersey New Hand North Dakota Ohio Oklahoma Oorgon Pennsylvania Rhode Island South Carolina South Carolina South Carolina South Dakota Tennessee Texas Utah Vermont Virginia Washington West Virginia Washington West Virginia Washington	865 844 8455 849 8403 1200 1677 1878 1879 1879 1879 1879 1879 1879 18	11, 404 1, 318 9, 539 2, 836 4, 800 2, 379 20, 380 1, 622 23, 981 5, 344 3, 197 13, 203 12, 124 13, 500 45, 102 6, 696 7, 2, 967 2, 967 2, 967 2, 967 13, 2453 10, 319 2, 453 10, 319 2, 453 10, 319 2, 920 6, 609 5, 341 1, 10, 653 2, 909 5, 341 1, 10, 653 3, 19, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841 1, 98, 841	144 722 234 247 866 99 211 526 524 688 38 244 270 119	8; 723 506 1, 053 911 480 6, 903 4, 770 3, 754 1, 190 1, 583 4, 532 2, 878 	24 323 17 43 24 223 345 577 263 14	109	466 255 1044 6211 488 625 1044 6211 488 626 11, 298 626 11, 298 627 134 147 253 134 11, 299 52 170 151 97 789 125 1, 560 11, 153 41 1103 334 11, 249 882 59 83	11 150 6 6 21 17 21 11 13 22 11 13 22 16 6 17 6	244 331 355 264 20 2, 728 487 5, 283 2, 764 337 59 208 3, 415 91 2, 416 51	49, 752 10, 559 2, 016 4, 510 57, 440 4, 021	4, 0727 199, 688, 22, 66, 528 23, 318 120, 96, 64, 228 24, 514 13, 419 4, 636 26, 529 39, 007 62, 939 62, 939 62, 93, 96 7, 501 83, 427 7, 501 83, 427 7, 690 9, 757 4, 405 246, 027 246, 027 256, 631 100, 822 31, 748 48, 731 11, 1895 11, 1895 12, 528 13, 731 14, 638 15, 751 16, 833 17, 751 17, 751 18, 751 19, 757 100, 822 21, 734 11, 818 11, 818 12, 532 31, 746 13, 818 14, 61, 818 18, 937 16, 88, 833	2, 000 3, 47(397 218, 126 731 17, 802 1, 696 38, 311 2, 374 5, 687 48, 800
Wyoming	90	2, 185	12	1,011	21	63 3, 296	179 13, 518		4	245	2, 975 2, 026, 171	

¹ Officials in charge of brucellosis work are the same as those listed in summary of tuberculosis-eradication work.

² Nonvaccinated reactors held during the month.

³ Calves in experimental herds not included.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, DECEMBER 1941

Anti-hog-cholera serum

Period	Preserved	Completed	Released	Destroyed
December 1941	Cc. 104, 815, 860 91, 206, 138	Cc. 100, 534, 418 86, 632, 494	Cc. 95, 754, 595 78, 668, 400	Cc. 488, 310 355, 988
12 months ended— December 1941 December 1940	1, 271, 462, 894 1, 181, 817, 124	1, 257, 699, 504 1, 173, 736, 292	1, 219, 181, 165 1, 108, 187, 075	6, 025, 340 4, 435, 071

Hog-cholera virus

		Destroyed			
Period	Simultaneous	Hyperim- munizing	Inoculat- ing	Simulta- neous	Hyperim- munizing
December 1941. December 1940. 12 months ended—	Cc.	Cc.	Cc.	Cc.	Cc.
	7, 463, 004	20, 629, 723	94, 176	671, 406	1,048,050
	2, 751, 655	15, 936, 800	43, 760	172, 301	554,050
December 1941	91, 538, 135	249, 840, 368	984, 938	4, 071, 157	10, 173, 204
December 1940	72, 234, 060	222, 769, 451	771, 648	3, 671, 456	7, 334, 985

INSPECTIONS AND TESTS IN THE PRODUCTION OF ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS UNDER LICENSES, DECEMBER 1941

n	Animal in-	Animal	Pigs inoc-	Hogs hy-	Tests supervised	
Period	spections	rejections ulated		pered	Serum	Virus
December 1941 December 1940 12 months ended—	297, 773 236, 522	3, 949 2, 282	26, 252 16, 682	15, 384 12, 368	392 296	245 109
December 1941 December 1940	3, 646, 158 3, 285, 002	44, 164 31, 680	324, 986 272, 673	194, 235 176, 499	5, 237 4, 550	2, 854 2, 267

PERMIT ISSUED FOR BIOLOGICAL MATERIAL, DECEMBER 1941

Special permit was issued December 31, 1941, to Dr. I. Forest Huddleson, Michigan State College of Agriculture and Applied Science, East Lansing, Mich., to import through the port of Detroit, Mich., one shipment of material (organisms or vectors) from Java, under the provisions of Amendment 14 to B. A. I. Order 276.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the Bureau, as follows:

Twenty-Eight-Hour Law

Baltimore & Ohio Railroad Co., \$100 penalty. Chicago, Burlington & Quincy Railroad Co., \$100 penalty. Illinois Central Railroad Co., \$100 penalty. New York Central Railroad Co. (6 cases), \$500 penalties. Pennsylvania Railroad Co., \$100 penalty. Union Pacific Railroad Co. (3 cases), \$350 penalties.

Meat Inspection Act

For offering uninspected meat for interstate shipment: Goldsmith Beef Co., Boston, Mass., \$25 fine. (M. I. case No. 1941.) Philip B. Newmark, Inc., Brooklyn, N. Y., \$25 fine. (M. I. case No. 1899.)

PERMITTED ARSENICAL CATTLE DIPS

List of arsenical cattle dips permitted for use in the official dipping of cattle for fever ticks (revised to Jan. 8, 1942)

Trade names	Manufacturers
Atlas Cattle Dip Improved	Chipman Chemical Co., Inc., 95 Liberty St., New York, N. Y.
Cooper's Cattle Dip	Wm. Cooper & Nephews, Cooper Bldg., Chicago, Ill.
Crearsen	Thompson Hayward Chemical Co., 29th St. and Southwest Blvd.
	Kansas City, Mo.
Crystal Arsenical Cattle Dip	Crystal Soap & Chemical Co., Inc., State Road and Robbins Ave.
•	Tacony, Philadelphia, Pa.
Glidden Tik Dip	
Hex Arsenieal Dip	American Tar Products Co., Providence, R. I.
Kiltik D	The Sherwin-Williams Co., Cleveland, Ohio.
Key Dip	Interstate Chemical Manufacturing Co., Carbon Place and Westside
	Ave., Jersey City, N. J.
Lariat Arsenical Dip	General Chemical Co., 40 Rector St., New York, N. Y.
Lone Star Cattle Dip	The Industrial Materials Co., Buck and McCall Sts., Houston, Tex.
Ole General Nix-Tix	General Industries, Inc., 1123 West Adams St., Jacksonville, Fla.
ORTHO Cattle Dip	California Spray-Chemical Corporation, Richmond, Calif.
Probovis	Lehn & Fink, Bloomfield, N. J.
Rogers Tick Dip	
Rogers Tick Dip "D"	Do.
Selig's Arsenical Cattle Dip	The Selig Co., 336 Marietta St., Atlanta, Ga.
Supertest Cattle Dip	Consolidated Drug Corporation, 227 South Peters St., New Orleans La.
Tie Tox	Baird & McGuire, Inc., Holbrook, Mass.
	Chemical Compound Co., 2919 Rusk Ave., Houston, Tex.
U. S. Tick Dip	U. S. Sanitary Specialties Corporation, 425 South Western Ave.
0. c. rick 1/1p	Chicago, Ill.

Distributors of arsenical dips

Distributed under name of—	Dip distributed	Distributors
Altex	Tic Tox	Atlantic Mercantile Co., New York,
Cenol Cattle Dip Hex Arsenical Dip	Cooper's Cattle Dip Hex Arsenical Dip	N. Y. Cenol Co., Inc., Chicago, Ill. Koppers Products Co., Providence,
Hoekwald's Tik-Tok Arsenical	Tic Tox	R. I. Hockwald Chemical Co., San Fran- eisco, Calif.
Jen-Sal Arsenieal Dip	Kiltik D	Jensen-Salsbery Laboratories, Inc., 520
Martin-Senour Dip	Kiltik D	West Pennway, Kansas City, Mo. The Martin Senour Co., Chicago, Ill.

NEW PUBLICATIONS OF THE BUREAU

The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications sfar as possible, additional copies will be furnished on request.] These publications should be regarded as notification copies. So

Technical Bulletin 790. Wool Characteristics in Relation to Navajo Weaving.

By James O. Grandstaff, Animal Husbandry Division. Pp. 36, illus. A. H. D. No. 39-A. Directory of U. S. Register of Merit Sires and Dams (Including a Summary of Their Family Performance), 1939-40 Trap-Nest Record

Year. Pp. 71, mimeographed.

A. H. D. No. 49. Face Covering in Range Sheep. By Clair E. Terrill, West-

ern Sheep Breeding Laboratory. Pp. 9, mineographed.
A. N. D. No. 6. Diets and Feeding Schedules for Milk Goats. Simmons, Animal Husbandry Division, and L. L. Madsen, Animal Nutrition

Division. Pp. 4, mimeographed.

Note.—The Bureau has a moderate supply of the 1939 and 1940 Annual Reports of the Chief of Bureau. Field offices that have need for additional file copies or that have found the reports useful in answering correspondence may obtain a reasonable number of copies on request. A tentative allotment of 10 copies to a station, including the 1941 report, has been made.

AMENDMENTS TO DEPARTMENT REGULATIONS

The following amendments to the regulations of the Department have been

Amendment 132, covering regulation 2712.

Amendment 133, covering regulation 2711.

Amendment 134, covering regulations 3434 and 3142.

Amendment 135, covering regulations 2921 and 2922. Amendment 136, covering regulation 1573.

Amendment 137, covering regulation 1576.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

Chief: John R. Mohler.
Assistant Chief: A. W. Miller.
Assistant Chief: Harry W. Schoening.
Assistant Chief: Paul E. Howe.
Business Manager: J. R. Cohran.
Assistant Business Manager: N. A. Olmstead.
Assistant to Chief: D. S. Burch.
Animal Husbandry Division: Hugh C. McPhie

Assistant to Chief: D. S. Burch.

Animal Husbandry Division: Hugh C. McPhee, Chief.

Animal Nutrition Division: Paul E. Howe, Chief.

Division of Tick Eradication and Special Diseases: W. M. MacKellar, Chief.

Division of Virus-Serum Control: D. I. Skidmore, Chief.

Field Inspection Division: S. O. Fladness, Chief.

Interstate Inspection Division: A. W. Miller, Chief.

Meat Inspection Division: Edward C. Joss, Chief.

Pathological Division: Harry W. Schoening, Chief.

Tuberculosis Eradication Division: A. E. Wight, Chief.

Zoological Division: Benjamin Schwartz, Chief.

Animal Disease Station: Additional Director

Animal Disease Station: ADOLPH EICHHORN, Director.

UNIVERSITY OF FLORIDA

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